



**Secto**<sup>®</sup>  
DESIGN

Iconic wooden lighting collection  
with a clear and timeless  
Scandinavian feel.

[www.sectodesign.fi](http://www.sectodesign.fi)



Secto Design Oy  
Kauppalantie 12, 02700 Kauniainen, Finland  
tel. +358 9 5050 598  
[info@sectodesign.fi](mailto:info@sectodesign.fi)

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## Secto Design

Secto Design is a Finnish company specialised in wooden designer light fixtures.

Skilled craftsmen make the ecological Secto Design lights by hand in Finland from Finnish PEFC-certified birch. Our lights are used in both homes and public spaces. Over 85 percent of the lamps are exported to all over the world.

“The respect for Northern wood, clear Scandinavian design and professional woodworking is the basis of the Secto Design lighting collection.” Tuula Jusélius



## Beloved birch

We Finns have not been urban for very long — most have roots in the countryside that go back no further than two generations. Accordingly, nature is important to us; even a necessity of life.

In the summer we head to a cottage by the sea or a lake. There we are in our element. We relax and reinvigorate ourselves by the waterside admiring the sunset, the sparkle of water, the singing of birds, and the whistling of the wind in the trees.

The forest is particularly important to us. It has provided us shelter and kept us alive. Trees, ‘green gold’, have been our treasure.

Our most beloved tree is the birch. A white-trunked birch grove has a beauty so delicate that many who have spent a long time abroad wish to see birches as the first thing upon their arrival. Birch branches are turned into bath whisks. Birch keeps our fireplaces warm. And birch, the best knotless veneer, is also used to make Secto Design lamps. By hand.

I hope that our lamps will bring the harmony of Finnish birch groves to your spaces as well.

Tuula Jusélius  
Founder, Creative Director  
Secto Design Oy

“The Secto Design lamps are architectonic spaces whose softly filtered light creates an inviting and intensive atmosphere.” Seppo Koho

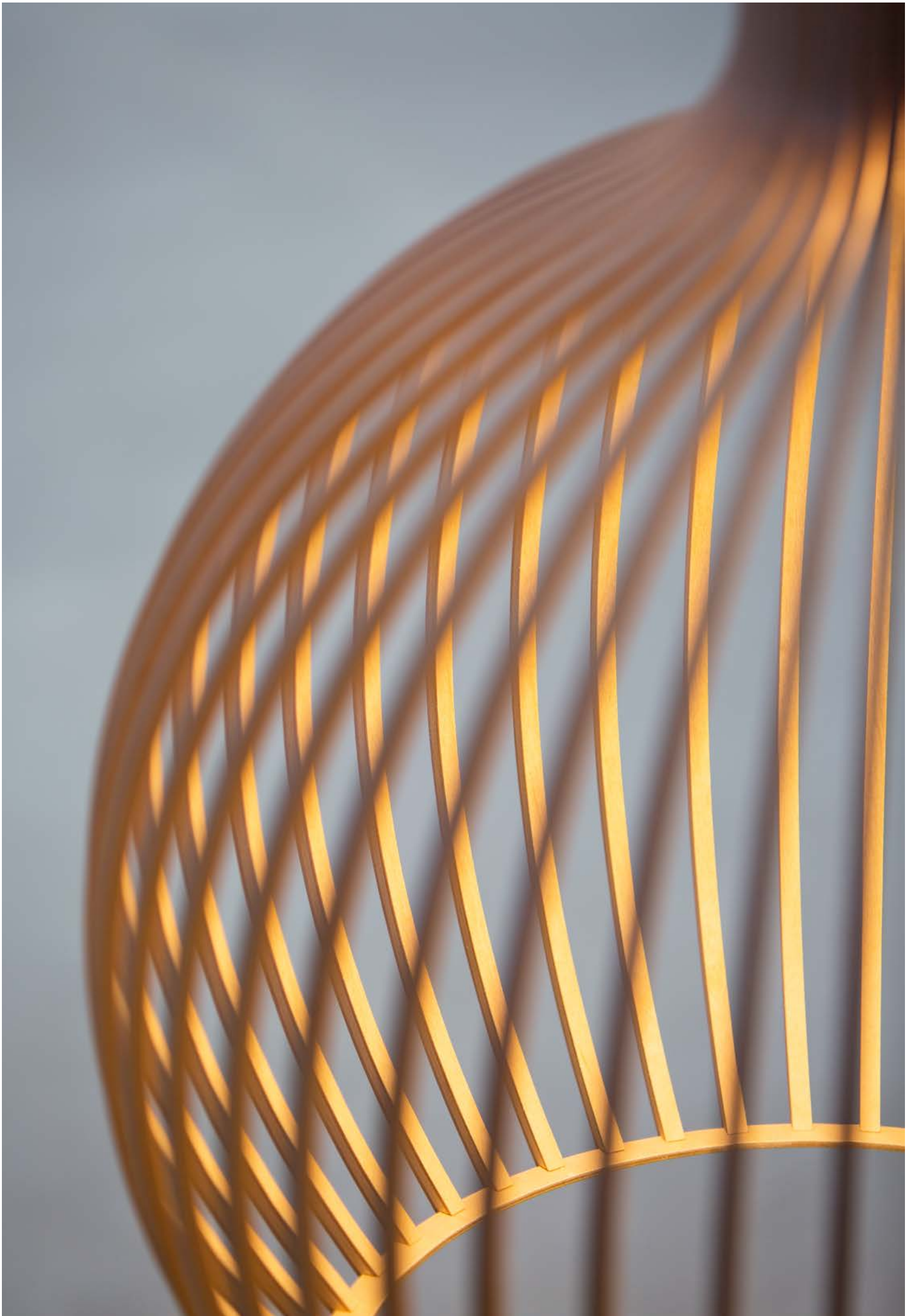


## Designer

The entire Secto Design lighting collection is designed by internationally acclaimed architect, interior designer Seppo Koho (b. 1967). Secto Design has collaborated with Seppo Koho since 1995, first with furniture and since 2002 focusing solely on lamps.

Seppo Koho graduated from both Tampere University of Technology and University of Art and Design Helsinki. Now he runs his own architecture studio in Helsinki.

Seppo Koho’s architectonic touch is clearly visible on the Secto Design lighting collection.



Secto Design  
Collection



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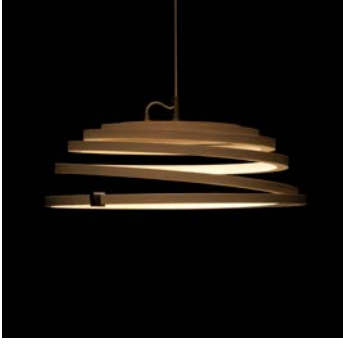
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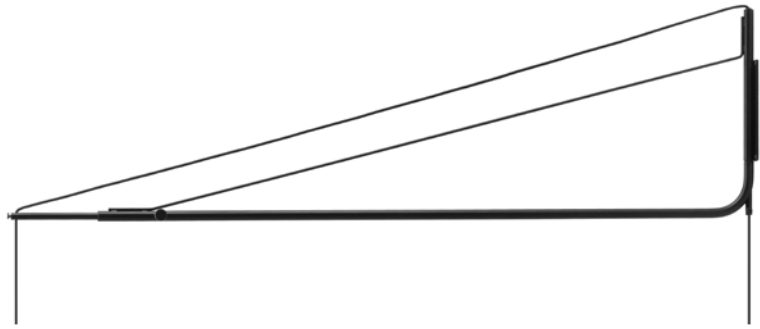
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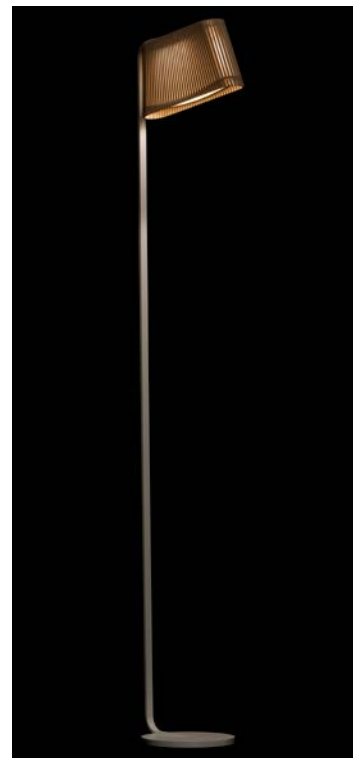
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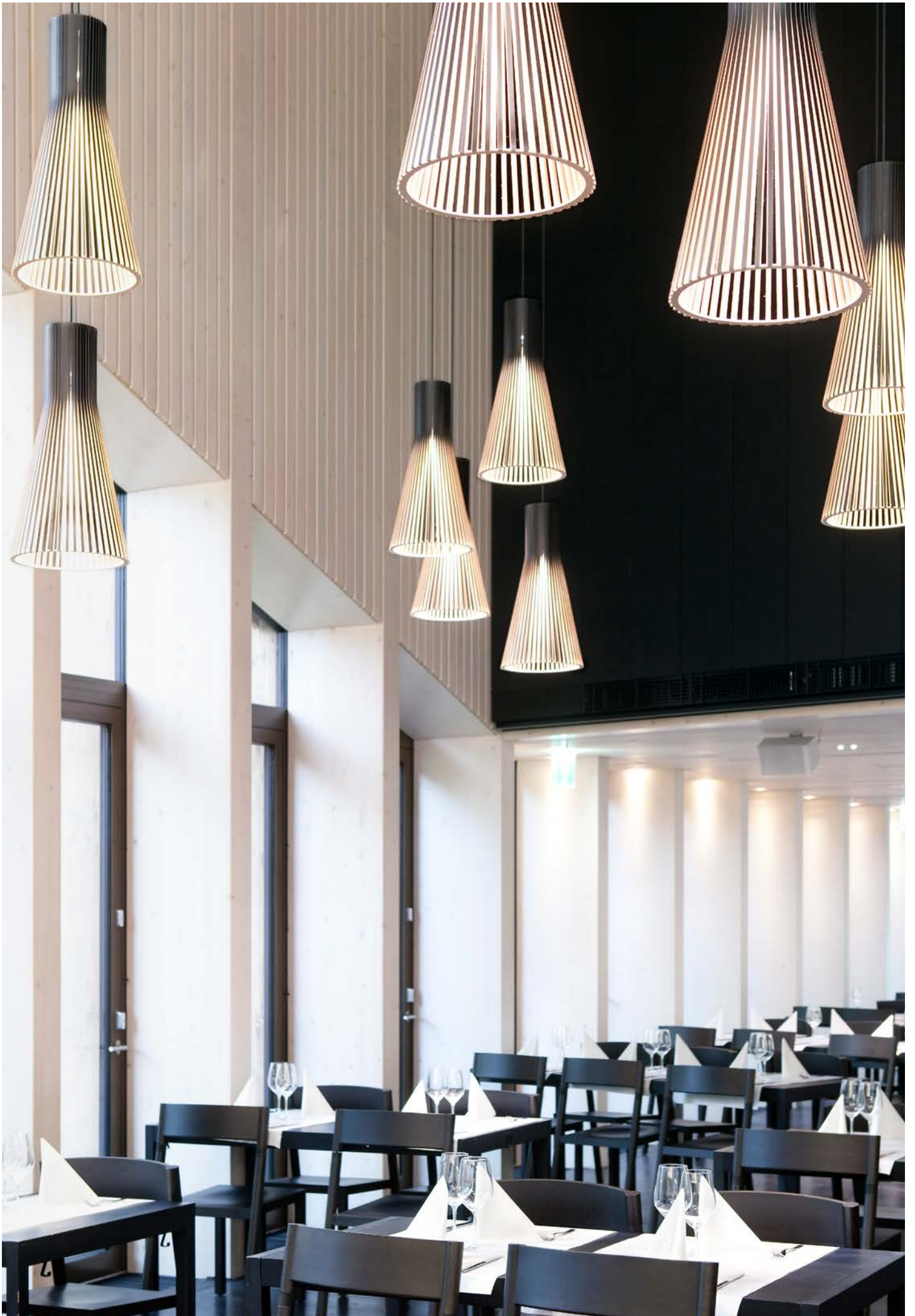


Classic  
innovation

## Secto 4200

|                |   |                     |
|----------------|---|---------------------|
| Finishes       | Shade   | Cable + ceiling cup |
|                | ● Natural birch   | White               |
|                | ○ White laminated   | White               |
|                | ● Black laminated   | Black               |
|                | ● Walnut veneer   | White               |
| Material       | Form pressed birch slats  |                     |
| Sizes          | Height 60 cm  |                     |
|                | Diameter Ø 30 cm  |                     |
|                | Weight 1,4 kg   |                     |
|                | Package 33 × 33 × 64 cm, 2,5 kg   |                     |
| Light source   | E27, LED max. 20 W, incl. Check the website for more details.<br>The use of special bulbs such as halogen, mirror or 12 V bulbs in Secto Design lamps is forbidden, due to overheating. |                     |
| Cable          | 150 cm, textile cable, ceiling plug/connector, ceiling cup  |                     |
| Classification | Ingress Protection IP20   |                     |
|                | IEC Protection Class II   |                     |
|                | CE marking  |                     |







Warm and comfortable

## Secto 4201

|                |   |                     |
|----------------|---|---------------------|
| Finishes       | Shade   | Cable + ceiling cup |
|                | ● Natural birch   | White               |
|                | ○ White laminated   | White               |
|                | ● Black laminated   | Black               |
|                | ● Walnut veneer   | White               |
| Material       | Form pressed birch slats  |                     |
| Sizes          | Height 45 cm  |                     |
|                | Diameter Ø 25 cm  |                     |
|                | Weight 1,2 kg   |                     |
|                | Package 26 × 26 × 50 cm, 1,6 kg   |                     |
| Light source   | E27, LED max. 20 W, incl. Check the website for more details.<br>The use of special bulbs such as halogen, mirror or 12 V bulbs in Secto Design lamps is forbidden, due to overheating. |                     |
| Cable          | 150 cm, textile cable, ceiling plug/connector, ceiling cup  |                     |
| Classification | Ingress Protection IP20   |                     |
|                | IEC Protection Class II   |                     |
|                | CE marking  |                     |





## Magnum 4202

|                |   |                     |
|----------------|---|---------------------|
| Finishes       | Shade   | Cable + ceiling cup |
|                | ● Natural birch   | White               |
|                | ○ White laminated   | White               |
|                | ● Black laminated   | Black               |
|                | ● Walnut veneer   | White               |
| Material       | Form pressed birch slats  |                     |
| Sizes          | Height 87 cm  |                     |
|                | Diameter Ø 56 cm  |                     |
|                | Weight 4,1 kg   |                     |
|                | Package 58 × 58 × 93 cm, 7,0 kg   |                     |
| Light source   | E27, LED max. 20 W, incl. Check the website for more details.<br>The use of special bulbs such as halogen, mirror or 12 V bulbs in Secto Design lamps is forbidden, due to overheating. |                     |
| Cable          | 200 cm, textile cable, ceiling plug/connector, ceiling cup, 3 steel wires   |                     |
| Classification | Ingress Protection IP20<br>IEC Protection Class II<br>CE marking  |                     |





## Puncto 4203

|                |   |                     |
|----------------|---|---------------------|
| Finishes       | Shade   | Cable + ceiling cup |
|                | ● Natural birch   | White               |
|                | ○ White laminated   | White               |
|                | ● Black laminated   | Black               |
|                | ● Walnut veneer   | White               |
| Material       | Form pressed birch slats  |                     |
| Sizes          | Height 40 cm  |                     |
|                | Diameter Ø 45 cm  |                     |
|                | Weight 1,5 kg   |                     |
|                | Package 46 × 49 × 49 cm, 3,0 kg   |                     |
| Light source   | E27, LED max. 20 W, incl. Check the website for more details.<br>The use of special bulbs such as halogen, mirror or 12 V bulbs in Secto Design lamps is forbidden, due to overheating. |                     |
| Cable          | 150 cm, textile cable, ceiling plug/connector, ceiling cup  |                     |
| Classification | Ingress Protection IP20   |                     |
|                | IEC Protection Class II   |                     |
|                | CE marking  |                     |





Ambient  
eye-catcher

## Secto 4210

|                |   |       |                |
|----------------|---|-------|----------------|
| Finishes       | Shade   | Cable | Frame          |
|                | ● Natural birch   | Black | Gray RAL 9006  |
|                | ○ White laminated   | Black | Gray RAL 9006  |
|                | ● Black laminated   | Black | Black RAL 9005 |
|                | ● Walnut veneer   | Black | Gray RAL 9006  |
| Material       | Form pressed birch slats; structure painted steel frame   |       |                |
| Sizes          | Height 175–185 cm, adjustable   |       |                |
|                | Diameter Ø 30 cm  |       |                |
|                | Base Ø 34 cm  |       |                |
|                | Weight 7,0 kg   |       |                |
|                | Package 45 × 39 × 107 cm, 10,5 kg   |       |                |
| Light source   | E27, LED max. 20 W, incl. Check the website for more details.<br>The use of special bulbs such as halogen, mirror or 12 V bulbs in Secto Design lamps is forbidden, due to overheating. |       |                |
| Cable          | 250 cm, switch on the cable   |       |                |
| Classification | Ingress Protection IP20<br>IEC Protection Class II<br>CE marking  |       |                |
| Assembly       | Please refer to the separate instructions on the website.   |       |                |







## Secto 4220

|                |   |       |                |
|----------------|---|-------|----------------|
| Finishes       | Shade   | Cable | Frame          |
|                | ● Natural birch   | Black | Gray RAL 9006  |
|                | ○ White laminated   | Black | Gray RAL 9006  |
|                | ● Black laminated   | Black | Black RAL 9005 |
|                | ● Walnut veneer   | Black | Gray RAL 9006  |
| Material       | Form pressed birch slats; structure painted steel frame   |       |                |
| Sizes          | Height 75 cm<br>Diameter Ø 25 cm<br>Base Ø 28 cm<br>Weight 4,3 kg<br>Package 37 × 30 × 76 cm, 6,3 kg  |       |                |
| Light source   | E27, LED max. 20 W, incl. Check the website for more details.<br>The use of special bulbs such as halogen, mirror or 12 V bulbs in Secto Design lamps is forbidden, due to overheating. |       |                |
| Cable          | 200 cm, switch on the cable   |       |                |
| Classification | Ingress Protection IP20<br>IEC Protection Class II<br>CE marking  |       |                |
| Assembly       | Please refer to the separate instructions on the website.   |       |                |





## Secto 4230

|          |                   |       |
|----------|-------------------|-------|
| Finishes | Shade             | Cable |
|          | ● Natural birch   | White |
|          | ○ White laminated | White |
|          | ● Black laminated | White |
|          | ● Walnut veneer   | White |

Material Form pressed birch slats

Sizes  
 Height 60 cm  
 Width 13,5 / 30 cm  
 Depth 18 cm  
 Weight 1,0 kg  
 Package 36 × 20 × 66 cm, 2,0 kg

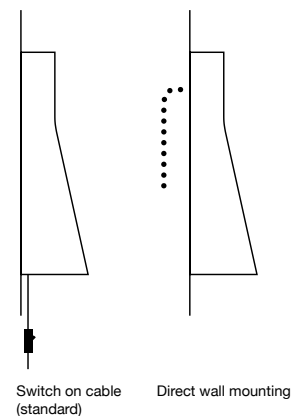
Light source E14, LED max. 20 W, incl. Check the website for more details.  
 The use of special bulbs such as halogen, mirror or 12 V bulbs in Secto Design lamps is forbidden, due to overheating.

Cable 240 cm, switch on the cable  
 Also available with direct wall mounting.

Classification Ingress Protection IP20  
 IEC Protection Class II  
 CE marking

Installation Please refer to the separate instructions on the website.

### Mounting options



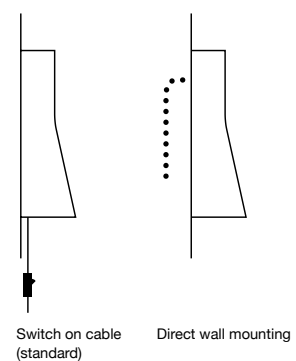




## Secto 4231

|                |   |       |
|----------------|---|-------|
| Finishes       | Shade   | Cable |
|                | ● Natural birch   | White |
|                | ○ White laminated   | White |
|                | ● Black laminated   | White |
|                | ● Walnut veneer   | White |
| Material       | Form pressed birch slats  |       |
| Sizes          | Height 45 cm  |       |
|                | Width 13,5 / 25 cm  |       |
|                | Depth 15 cm   |       |
|                | Weight 0,8 kg   |       |
|                | Package 28 × 18 × 51 cm, 1,3 kg   |       |
| Light source   | E14, LED max. 20 W, incl. Check the website for more details.<br>The use of special bulbs such as halogen, mirror or 12 V bulbs in Secto Design lamps is forbidden, due to overheating. |       |
| Cable          | 240 cm, switch on the cable<br>Also available with direct wall mounting.  |       |
| Classification | Ingress Protection IP20<br>IEC Protection Class II<br>CE marking  |       |
| Installation   | Please refer to the separate instructions on the website.   |       |

Mounting options







## Petite 4600

|                |   |                     |
|----------------|---|---------------------|
| Finishes       | Shade   | Cable + ceiling cup |
|                | ● Natural birch   | White               |
|                | ○ White laminated   | White               |
|                | ● Black laminated   | Black               |
|                | ● Walnut veneer   | White               |
| Material       | Form pressed birch slats; structure painted steel cylinder                                      |                     |
| Sizes          | Height 23 cm  |                     |
|                | Diameter Ø 20 cm  |                     |
|                | Weight 0,8 kg   |                     |
|                | Package 22 × 22 × 29 cm, 1,1 kg   |                     |
| Light source   | GX53 base, LED max. 20 W, incl. Check the website for more details.                             |                     |
| Cable          | 175 cm, textile cable, connector (+ a separate ceiling plug in Finland and Sweden), ceiling cup |                     |
| Classification | Ingress Protection IP20   |                     |
|                | IEC Protection Class II   |                     |
|                | CE marking  |                     |







## Petite 4620

|                |   |       |                |
|----------------|---|-------|----------------|
| Finishes       | Shade   | Cable | Frame          |
|                | ● Natural birch   | White | White RAL 9016 |
|                | ○ White laminated   | White | White RAL 9016 |
|                | ● Black laminated   | Black | Black RAL 9005 |
|                | ● Walnut veneer   | White | White RAL 9016 |
| Material       | Form pressed birch slats; structure painted steel frame             |       |                |
| Sizes          | Height 56 cm  |       |                |
|                | Depth 27 cm   |       |                |
|                | Width 20 cm   |       |                |
|                | Base Ø 18 cm  |       |                |
|                | Weight 3,3 kg   |       |                |
|                | Package 27 × 27 × 64 cm, 4,3 kg                                     |       |                |
| Light source   | GX53 base, LED max. 20 W, incl. Check the website for more details. |       |                |
| Cable          | 190 cm, switch on the cable   |       |                |
| Classification | Ingress Protection IP20   |       |                |
|                | IEC Protection Class II   |       |                |
|                | CE marking  |       |                |
| Assembly       | Please refer to the separate instructions on the website.           |       |                |

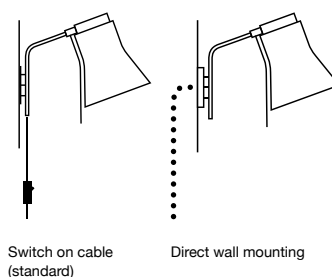




## Petite 4630

|                |   |       |                |
|----------------|---|-------|----------------|
| Finishes       | Shade   | Cable | Frame          |
|                | ● Natural birch   | White | White RAL 9016 |
|                | ○ White laminated   | White | White RAL 9016 |
|                | ● Black laminated   | Black | Black RAL 9005 |
|                | ● Walnut veneer   | White | White RAL 9016 |
| Material       | Form pressed birch slats; structure painted steel frame             |       |                |
| Sizes          | Height 31 cm  |       |                |
|                | Depth 37 cm   |       |                |
|                | Width 20 cm   |       |                |
|                | Base 1,2 x 8,4 cm (direct wall mount version Ø 10 cm)               |       |                |
|                | Weight 1,0 kg   |       |                |
|                | Package 35 x 30 x 36 cm, 2,2 kg                                     |       |                |
| Light source   | GX53 base, LED max. 20 W, incl. Check the website for more details. |       |                |
| Cable          | 200 cm, switch on the cable   |       |                |
| Classification | Ingress Protection IP20   |       |                |
|                | IEC Protection Class II   |       |                |
|                | CE marking  |       |                |
| Installation   | Please refer to the separate instructions on the website.           |       |                |

### Mounting options







Grand  
and airy

## Octo 4240

|                |   |                     |
|----------------|---|---------------------|
| Finishes       | Shade   | Cable + ceiling cup |
|                | ● Natural birch   | White               |
|                | ○ White laminated   | White               |
|                | ● Black laminated   | Black               |
|                | ● Walnut veneer   | White               |
| Material       | Form pressed birch slats  |                     |
| Sizes          | Height 68 cm  |                     |
|                | Diameter Ø 54 cm  |                     |
|                | Weight 1,8 kg   |                     |
|                | Package 59 × 59 × 77 cm, 4,0 kg   |                     |
| Light source   | E27, LED max. 20 W, incl. Check the website for more details.<br>The use of special bulbs such as halogen, mirror or 12 V bulbs in Secto Design lamps is forbidden, due to overheating. |                     |
| Cable          | 150 cm, textile cable, ceiling plug/connector, ceiling cup  |                     |
| Classification | Ingress Protection IP20   |                     |
|                | IEC Protection Class II   |                     |
|                | CE marking  |                     |





Pleasant  
atmosphere

## Victo 4250

|                |   |                     |
|----------------|---|---------------------|
| Finishes       | Shade   | Cable + ceiling cup |
|                | ● Natural birch   | White               |
|                | ○ White laminated   | White               |
|                | ● Black laminated   | Black               |
|                | ● Walnut veneer   | White               |
| Material       | Form pressed birch slats  |                     |
| Sizes          | Height 48 cm  |                     |
|                | Diameter Ø 56 cm  |                     |
|                | Weight 1,3 kg   |                     |
|                | Package 59 × 59 × 55 cm, 3,0 kg   |                     |
| Light source   | E27, LED max. 20 W, incl. Check the website for more details.<br>The use of special bulbs such as halogen, mirror or 12 V bulbs in Secto Design lamps is forbidden, due to overheating. |                     |
| Cable          | 150 cm, textile cable, ceiling plug/connector, ceiling cup  |                     |
| Classification | Ingress Protection IP20<br>IEC Protection Class II<br>CE marking  |                     |







Crafty  
achievement

## Atto 5000

|                |   |                     |
|----------------|---|---------------------|
| Finishes       | Shade   | Cable + ceiling cup |
|                | ● Natural birch   | White               |
|                | ○ White laminated   | White               |
|                | ● Black laminated   | Black               |
|                | ● Walnut veneer   | White               |
| Material       | Form pressed birch slats  |                     |
| Sizes          | Height 21 cm  |                     |
|                | Diameter Ø 34 cm  |                     |
|                | Weight 1,9 kg   |                     |
|                | Package 39 × 39 × 30 cm, 3,0 kg   |                     |
| Light source   | A built-in LED, 13 W, 2850 K, min. 800 lm, dimmable (trailing edge compatibility)               |                     |
| Cable          | 180 cm, textile cable, connector (+ a separate ceiling plug in Finland and Sweden), ceiling cup |                     |
| Classification | Ingress Protection IP20   |                     |
|                | IEC Protection Class II   |                     |
|                | CE marking  |                     |





Modern  
chandelier

## Kontro 6000

|                |   |                     |
|----------------|---|---------------------|
| Finishes       | Shade   | Cable + ceiling cup |
|                | ● Natural birch   | White               |
|                | ○ White laminated   | White               |
|                | ● Black laminated   | Black               |
|                | ● Walnut veneer   | White               |
| Material       | Form pressed birch slats  |                     |
| Sizes          | Height 21 cm  |                     |
|                | Diameter Ø 45 cm  |                     |
|                | Weight 1,3 kg   |                     |
|                | Package 47 × 47 × 24 cm, 3,0 kg   |                     |
| Light source   | E27, LED max. 20 W, incl. Check the website for more details.<br>The use of special bulbs such as halogen, mirror or 12 V bulbs in Secto Design lamps is forbidden, due to overheating. |                     |
| Cable          | 150 cm, textile cable, ceiling plug/connector, ceiling cup  |                     |
| Classification | Ingress Protection IP20   |                     |
|                | IEC Protection Class II   |                     |
|                | CE marking  |                     |





## Aspiro 8000

|                |  |                       |
|----------------|--|-----------------------|
| Finishes       | Shade<br>● Natural birch   | Cable<br>Black or Red |
| Material       | Form pressed birch   |                       |
| Sizes          | Height ~25–35 cm<br>Diameter Ø 50 cm<br>Weight 2,5 kg<br>Package 16 × 53 × 52 cm, 4,0 kg                     |                       |
| Light source   | A built-in LED, 11 W, 2850 K, min. 650 lm,<br>dimmable (built-in step dimming + trailing edge compatibility) |                       |
| Cable          | 200 cm, textile cable, connector (+ a separate ceiling plug in Finland and Sweden),<br>ceiling cup           |                       |
| Classification | Ingress Protection IP20<br>IEC Protection Class II<br>CE marking   |                       |





Balanced  
tranquility

## Owalo 7000

|                |  |                     |
|----------------|--|---------------------|
| Finishes       | Shade  | Cable + ceiling cup |
|                | ● Natural birch  | White               |
|                | ○ White laminated  | White               |
|                | ● Black laminated  | Black               |
|                | ● Walnut veneer  | White               |
| Material       | Form pressed birch slats   |                     |
| Sizes          | Height 13 cm   |                     |
|                | Length 100 cm  |                     |
|                | Width 9 cm   |                     |
|                | Weight 3,2 kg  |                     |
|                | Package 103 × 23 × 16 cm, 4,7 kg   |                     |
| Light source   | A built-in LED, 21 W, 2800 K, 2500 lm, dimmable (built-in step dimming + trailing edge compatibility)          |                     |
| Cable          | 200 cm, textile cable, connector (+ a separate ceiling plug in Finland and Sweden), ceiling cup, 2 steel wires |                     |
| Classification | Ingress Protection IP20<br>IEC Protection Class II<br>CE marking   |                     |
| Installation   | Please refer to the separate instructions on the website.  |                     |







Light  
and  
dignified

## Owalo 7010

| Finishes       | Shade  | Cable | Frame          |
|----------------|--|-------|----------------|
|                | ● Natural birch  | Black | White RAL 9016 |
|                | ○ White laminated  | Black | White RAL 9016 |
|                | ● Black laminated  | Black | Black RAL 9005 |
|                | ● Walnut veneer  | Black | White RAL 9016 |
| Material       | Form pressed birch slats; structure painted steel frame  |       |                |
| Sizes          | Height 168 cm<br>Depth 39 cm<br>Width 7 cm<br>Base Ø 22 cm<br>Weight 6,4 kg<br>Package 174 × 42 × 25 cm, 12,0 kg |       |                |
| Light source   | A built-in LED, 7 W, 2800 K, 770 lm, non-dimmable  |       |                |
| Cable          | 250 cm, switch and transformer on the cable  |       |                |
| Classification | Ingress Protection IP20<br>IEC Protection Class II<br>CE marking   |       |                |





## Owalo 7020

| Finishes       | Shade   | Cable | Frame          |
|----------------|---|-------|----------------|
|                | ● Natural birch   | Black | White RAL 9016 |
|                | ○ White laminated   | Black | White RAL 9016 |
|                | ● Black laminated   | Black | Black RAL 9005 |
|                | ● Walnut veneer   | Black | White RAL 9016 |
| Material       | Form pressed birch slats; structure painted steel frame   |       |                |
| Sizes          | Height 50 cm<br>Depth 30 cm<br>Width 7 cm<br>Base Ø 13 cm<br>Weight 2,4 kg<br>Package 56 × 40 × 16 cm, 3,8 kg |       |                |
| Light source   | A built-in LED, 7 W, 2800 K, 630 lm, non-dimmable   |       |                |
| Cable          | 250 cm, switch and transformer on the cable   |       |                |
| Classification | Ingress Protection IP20<br>IEC Protection Class II<br>CE marking  |       |                |





## Owalo 7030

| Finishes | Shade             | Cable | Frame          |
|----------|-------------------|-------|----------------|
|          | ● Natural birch   | White | White RAL 9016 |
|          | ○ White laminated | White | White RAL 9016 |
|          | ● Black laminated | Black | Black RAL 9005 |
|          | ● Walnut veneer   | White | White RAL 9016 |

**Material** Form pressed birch slats; structure painted steel frame

**Sizes**  
 Height 47 cm  
 Depth 33 cm  
 Width 7 cm  
 Base Ø 11,5 cm  
 Weight 1,5 kg  
 Package 56 × 40 × 16 cm, 2,5 kg

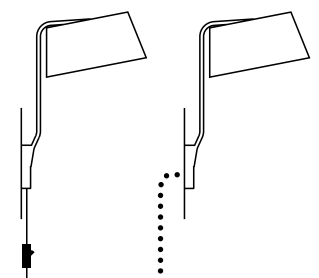
**Light source** A built-in LED, 7 W, 2800 K, 630 lm, non-dimmable

**Cable** 250 cm, switch and transformer on the cable  
 Also available with direct wall mounting.

**Classification**  
 Ingress Protection IP20  
 IEC Protection Class II  
 CE marking

**Installation** Please refer to the separate instructions on the website.

### Mounting options



Switch on cable  
(standard)

Direct wall mounting



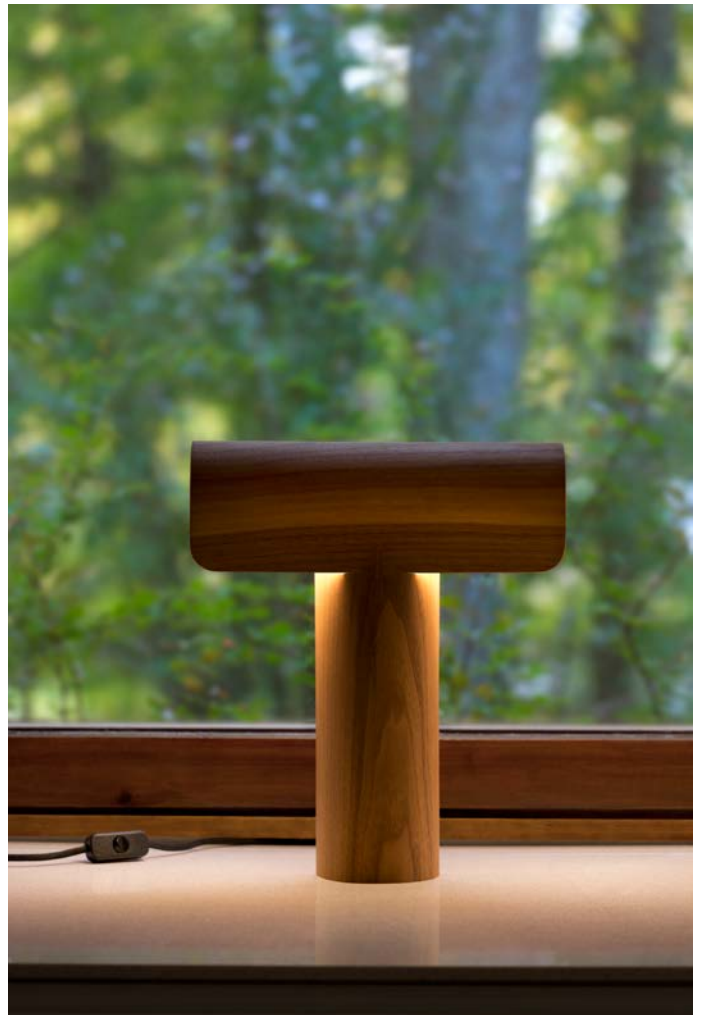


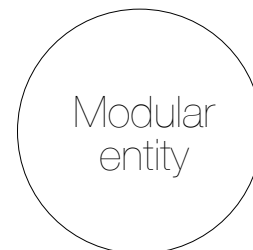
Sculptural  
and  
refined

## Teelo 8020

|                |   |  |
|----------------|---|--|
| Finishes       | Shade   | Cable  |
|                | <ul style="list-style-type: none"> <li><span style="color: #e69d00;">●</span> Natural birch</li> <li><span style="color: #8b4513;">●</span> Walnut veneer</li> </ul>                    | <ul style="list-style-type: none"> <li>White</li> <li>White</li> </ul> |
| Material       | Form pressed birch  |  |
| Sizes          | Height 38 cm  |  |
|                | Depth 33 cm   |  |
|                | Diameter 11 cm  |  |
|                | Weight 0,8 kg   |  |
|                | Package 42 × 38 × 16 cm, 1,7 kg   |  |
| Light source   | E27, LED max. 20 W, incl. Check the website for more details.<br>The use of special bulbs such as halogen, mirror or 12 V bulbs in Secto Design lamps is forbidden, due to overheating. |  |
| Cable          | 190 cm, textile cable, switch on the cable  |  |
| Classification | Ingress Protection IP20   |  |
|                | IEC Protection Class II   |  |
|                | CE marking  |  |







## Kuulto 9100

|                |   |
|----------------|---|
| Finishes       | Shade <ul style="list-style-type: none"><li>● Natural birch</li><li>○ White laminated</li><li>● Black laminated</li><li>● Walnut veneer</li></ul> |
| Material       | Form pressed birch slats, white painted steel casing, acrylic glass   |
| Sizes          | Height 13,5 / 15 cm<br>Width 51 cm<br>Weight 4,3 kg   |
| Light source   | A built-in LED, 20 W, 3000 K, 2500 lm,<br>dimnable (built-in step dimming + trailing edge compatibility)  |
| Classification | Ingress Protection IP20<br>IEC Protection Class II<br>CE marking  |
| Installation   | Please refer to the separate instructions on the website.   |

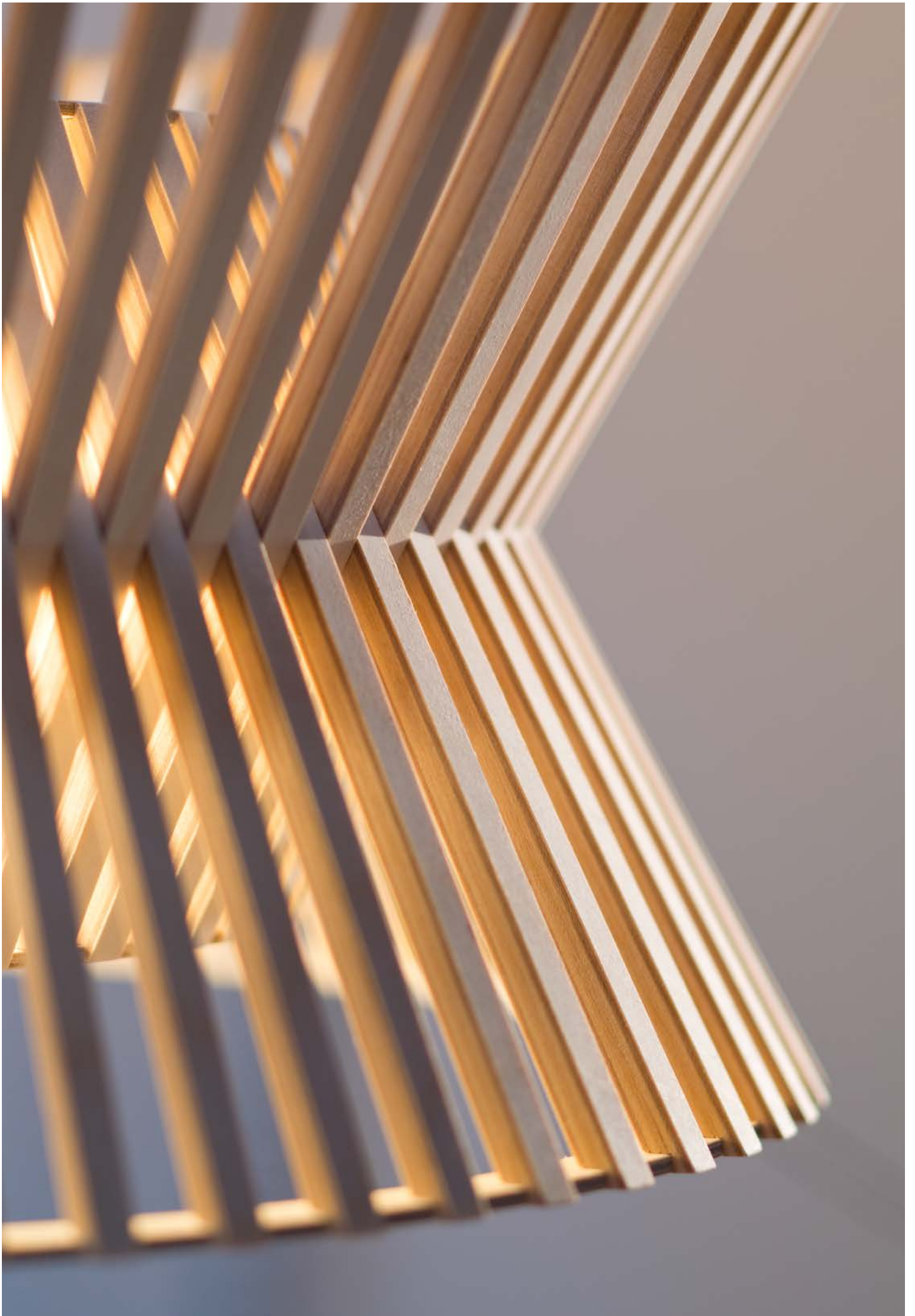




## Varsi 1000

|                |  |       |            |
|----------------|--|-------|------------|
| Finishes       | Color  | Cable | Frame      |
|                | ● Black  | Black | Black 9016 |
|                | ○ White  | White | White 9005 |
| Material       | Structure painted steel  |       |            |
| Sizes          | Height 41 cm   |       |            |
|                | Length 130–230 cm, adjustable  |       |            |
|                | Weight 3,5 kg (without the pendant)  |       |            |
|                | Rotation 180 degrees   |       |            |
|                | Package 139 x 46 x 8 cm, 5 kg  |       |            |
| Information    | Varsi comes with the selected pendant. Varsi can be used with Secto 4200, Secto 4201, Octo 4240, Victo 4250, Puncto 4203 and Kontro 6000. Using the Atto 5000 or Petite 4600 requires rewiring the Varsi by an electrician (extra cost). |       |            |
| Cable          | 800 cm, textile cable, wall plug, switch on the cable  |       |            |
| Classification | Ingress Protection IP20<br>IEC Protection Class II<br>CE marking   |       |            |
| Installation   | Please refer to the separate instructions on the website.  |       |            |





# Info

**Material.** Secto Design lamps are made of PEFC certified form pressed Finnish birch. Aircraft plywood is used for the inner rings of the lamps. The finishing options for the shades are untreated natural birch, white or black laminate or waxed walnut veneer. Other colours can be customised for projects at extra cost.

**Light.** The light source is included in all the lamps. We use warm white (827, 2700–3000 K) LED bulbs in most of our lamps. More specific information can be found on our website. At least 15 mm of space should be left between the bulb and the shade to allow air to circulate. Please regularly ensure that the ring on the lamp holder which supports the wooden shade is tightly fastened. If a dimmer is used, please check the compatibility of the dimmer and the light source in question. The use of special bulbs such as halogen, mirror or 12 V is forbidden due to overheating. Light distribution curves of the Secto Design lamps are available on our website [www.sectodesign.fi/collection](http://www.sectodesign.fi/collection).

**Built-in LED.** The Owalo collection as well as Atto and Aspiro pendants and Kuulto ceiling lamp come with a built-in LED light source. The current life span estimation of LED is approximately 15 000 hours. Replacement light sources together with the exchanging instructions can be ordered from Secto Design. The Secto Design LED lamps use high-quality LEDs. Due to the rapid development of LEDs and changes in supply, Secto Design reserves the right to switch the LED components to components equivalent or better than the current ones. We recommend dimmers that are optimized for built-in LEDs.

**Cables.** The colour of the cable depends on the lamp model and the colour of the shade. The standard cable colours are listed in the product information of each model in this catalogue. There is a ceiling cup as well as a connector included in the cable set of the pendant lamps. The Magnum and Owalo pendants are equipped with balancing steel wires. The wall lamps come with a cable and a switch or alternatively with a direct wall mount option. The cables of the table, floor, and wall lamps in the Owalo collection have a transformer. The cables or any other parts used in Secto Design lamps should not be replaced for safety reasons.

**Instructions.** Assembly and installation instructions can be downloaded on our website [www.sectodesign.fi/collection](http://www.sectodesign.fi/collection). Please note that the pendants should not be installed closer than 15 cm from the ceiling in order to let air circulate.

**Maintenance.** Wipe dust regularly. To remove fresh stains wipe with a slightly moist cloth.

**Testing.** Secto Design lamps have been tested in an authorised test laboratory, and they comply with all the requirements for CE marking.

**NB.** Secto Design reserves the right to changes. Please check our website for the most up-to-date information.

## Photo credits

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- p. 53 Model room. Helsinki, Finland. Photo by Uzi Varon.
- p. 53 Model room. Helsinki, Finland. Photo by Uzi Varon.

Product images by Secto Design Oy



[www.sectodesign.fi](http://www.sectodesign.fi)



@sectodesign

Secto Design Oy  
Kauppalantie 12, 02700 Kauniainen, Finland  
tel. +358 9 5050 598  
[info@sectodesign.fi](mailto:info@sectodesign.fi)